ISR RA BP 11

013-22-000002

D3

M. A. R. 57 (Rule 116)

Measurement Book

No. E 684594

Serial No. Annual maintenance & streetlight package D-3 in Mallasandra ward no 13

Name of work ..... From 01-11-2023 To 30-11-2023

Name of Contractor of nature of Agency M/s SULTHANULLAH KHAN (UNITED ENGINEERS)

Date of commencement of work... EE/Elec/D2/Tend/ITN/23/2022-23 EE/Elec/D2/Tend/S.no./29/2022-23 Dt 24/03/2023

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1.	Operation & Maintenance of Street lighting System including replacement of damaged/failed/fused out component like lamps, Tubes, Chokes, Ignitors, Capacitors, Switches, wire, Holders, Starters and Switching ON/OFF of Street lights at specified timing and pole numbering, Preparing ward wise, Street wise data bank furnishing maintenance reports every day etc, complete so as to ensure efficient burning of Street lights detailed in tender documents for various type of Street lighting Systems as detailed below. 36/40 W fluorescent tube light street lighting Systems.	9 Nos	X 8	55.83	X 1 month =		502.47

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
3	Operation & Maintenance of Street lighting System including Replacement of damaged / failed / fused Out component like lamps, Tubes, Chokes, Ignitors Capacitors, Switches, wires, Holders, Starters and Switching ON/OFF of Street lights at Specified timing and pole numbering, Preparing ward wise Street wise data's bank furnishing maintenance reports, everyday etc, Complete so as to ensure efficient burning of Street lights detailed in tender documents for various type of Street lighting Systems as detailed below Pole with 250w HPSV Street lighting System 91 Nos x 8 x 82.17 x 1 month =						81476.56
4	Operation & Maintenance of Street lighting System including Replacement of damaged / failed / fused out components like lamps, Tubes, chokes, Ignitors, Capacitors						

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M. A. R. 57 (Rule 116) No. E 684595
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Switches, wires, Holders, Starters & Switching ON/OFF of Street lights at Specified timing and pole numbering Preparing ward wise, Street wise data bank furnishing maintenance reports, everyday etc, Complete so as to ensure efficient burning of Street lights detailed in tender documents for various type of Street lighting Systems as detailed below 400 watts HPSV Street light High mast lighting System.	48 Nos x 8	92.50	x 1 month =			4440-00
5	Operation & Maintenance of LED Street lighting System including Replacement of damaged / failed / fused Out						

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Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Components like LED drivers, MCPCB, Surge protective device, Switches, wires, Holders, Starters Observing weather proofing technic Confirming to IP 65 Standards and Switching ON/Off of Street lights at Specified timings & pole numbering Preparing wardwise, Street wise Street light data bank, furnishing maintenance reports, every day etc, Complete So as to ensure efficient burning of Street lights detailed in tender documents for 24 watt to 40 watt LED pay-/ Street lighting Sytem	479 No	X 8	70.8	X 1 month		33927.57
6.	Operation & Maintenance of LED Street lighting System including Replacement of damaged/failed/fused out components like LED drivers, MCPCB, Surge protective device, Switches, wires, Holders, Starters observing						

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M. A. R. 57 (Rule 116)
Measurement Book

No. E 684596

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	weather proofing technic Confirming to IP65 standards and Switching ON/Off of Street lights data bank, furnishing maintenance reports, every day etc, Complete So as to ensure efficient burning of Street lights detailed in tender documents for ~~40 watt~~ to 65w LED Street light lighting System.	235 No	X 8	95	X 1 month	=	2325-00
7.	Operation & Maintenance of LED Street lighting System including replacement of damaged/failed/fused out components like LED drivers, MCPCB,						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Protective device switches, wires, Holders, Starter) Observing weather proofing, fabric Confirming to IP 65 Standards and Switching ON/Off of Street lights at Specified timing & pole numbering Preparing ward wise, Street wise streetlight data bases, furnishing maintenance reports, Every day etc, Complete so as to ensure efficient burning of streetlight as detailed in tender documents for 90W LED Street light lighting System.						
	39 no x ₹ 112.50 x 1 month =						4387.50
	① 18% GST Deduction					(2)	147059.10
	② 18% GST Add						17647.09
	③ Rate Proposed for non-working 18% & MV-Road					+	129412.01
							23294.16
						(3)	152706.17
							2100-00

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M. A. R. 57 (Rule 116) No. E 684597
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	④ 2% deduction for released Scrap Item						3054.12
	Certificate.						147552.06
	① The Above said maintenance work has been carried out satisfactorily						
	② The Amount claimed in this bill has not been claimed in any of the previous bills						

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M. A. R. 57 (Rule 116) No. E

Measurement Book

684598

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions		Depth	Contents	Reference to last Measurement
			Length	Breadth			
1	2	3	4	5	6	7	8
	Audited and admitted for Rs. 152706/-						
	Passed by Cheque for Rs. 141500/-						
	(One lakh forty One thousand five hundred Only)						
	by adjustment Rs. 11206/-						
	Accounts ...		...er (Ele)				
	B.B ...		...on				

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